

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L24	5	("5735210").URPN.	USPAT	OR	ON	2006/12/20 12:02
L25	10	Graeler-Klaus.in. or Rogge-Guenter.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:03
L26	26	Graeler-Klaus.in. or Rogge-Guenter.in.	EPO; JPO; DERWENT	OR	ON	2006/12/20 12:03
L27	127	101/350.6.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:08
L28	10330	101/335-367.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:08
L29	6583	(chamber or chambered) with doctor	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:27
L30	157	(L28 and L29) not L27	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:20
L31	722	101/157.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:08
L32	466	101/169.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:08
L33	8	(L31 or L32 or L27 or L30) and @PD>="20060505"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:08
L34	222	(L28 and L29)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:20
L35	543223	clamp	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:20
L36	522093	blade	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:21
L37	181841	knife	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:21
L39	24	28 and (29 same 35 same (36 or 37))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:28

## EAST Search History

S1	1	"20060027112".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 11:51
S2	1	("5400710").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 12:26
S3	2	de-4241792-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/05/05 12:18
S4	1	de-4320833-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/05/05 11:55
S5	0	wo-0078548-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/05/05 11:55
S6	0	wo-00078548-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/05/05 11:55
S7	0	wo-78548-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/05/05 12:01
S8	8	Graeler-Klaus.in. or Rogge-Guenter.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/06 15:37
S9	1	Rogeee-Guenter.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 12:02
S10	0	de-10145534-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/05/05 12:18
S11	0	de-101455348-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/05/05 12:18
S12	0	"de-10145534.8-".\$.did.	EPO; JPO; DERWENT	OR	ON	2006/05/05 12:18
S13	25	Graeler-Klaus.in. or Rogge-Guenter.in.	EPO; JPO; DERWENT	OR	ON	2006/05/05 12:23
S14	1	"4581995".PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 14:31
S15	123	101/350.6.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 14:32
S16	52	S15 and clamp\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 15:33
S17	1	nordby-klaus.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 14:39
S18	1	("6637330").URPN.	USPAT	OR	ON	2006/05/05 14:40

## EAST Search History

S19	31	("2914788"   "3085275"   "3309992"   "3730087"   "3866266"   "3878780"   "3882817"   "3952650"   "4040349"   "4078486"   "4315425"   "4561163"   "4821672"   "4938131"   "4940354"   "5081950"   "5341741"   "5406887"   "5410961"   "5483885"   "5517918"   "5642664"   "5656083"   "5740735"   "5765480"   "5983798"   "6202252"   "6293195").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 14:41
S20	2	("6202252").URPN.	USPAT	OR	ON	2006/05/05 14:49
S21	3	("5517918").URPN.	USPAT	OR	ON	2006/05/05 14:56
S22	71	S15 not S16	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 15:22
S23	10286	101/335-367.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 15:33
S24	6501	(chamber or chambered) with doctor	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 15:33
S25	157	(S23 and S24) not S15	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 15:33
S26	1	("5400710").URPN.	USPAT	OR	ON	2006/05/05 15:47
S27	5	("2018103"   "2947248"   "5184556").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 15:50
S28	721	101/157.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 15:50
S29	462	101/169.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 15:50
S30	419	S29 not (S15 or S25)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 15:58
S31	80	S30 and (blade with clamp\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 15:58
S32	339	S30 not S31	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/06 15:10

## EAST Search History

S33	576	S28 not (S29 or S15 or S25)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:08
S34	75	S33 and (blade with clamp\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 15:59
S35	501	S33 not S34	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 16:06
S36	762	101/364.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 16:07
S37	9	("3085275").URPN.	USPAT	OR	ON	2006/05/05 16:49
S38	3341	b41f031/02.ipc.	EPO; JPO; DERWENT	OR	ON	2006/05/06 13:01
S39	1325	b41f031/04.ipc.	EPO; JPO; DERWENT	OR	ON	2006/05/06 13:01
S40	85	b41f031/05.ipc.	EPO; JPO; DERWENT	OR	ON	2006/05/06 13:01
S41	52	S39 and clamp\$3	EPO; JPO; DERWENT	OR	ON	2006/05/06 13:09
S42	37	S38 and clamp\$3	EPO; JPO; DERWENT	OR	ON	2006/05/06 13:18
S43	9	S40 and clamp\$3	EPO; JPO; DERWENT	OR	ON	2006/05/06 13:09
S44	41	S41 not (S42 or S43)	EPO; JPO; DERWENT	OR	ON	2006/05/06 13:22
S45	76	S40 not (S41 or S42 or S43)	EPO; JPO; DERWENT	OR	ON	2006/05/06 13:49
S46	5	("5735210").URPN.	USPAT	OR	ON	2006/05/06 13:46
S47	7	("3128207"   "4290359"   "5182992"   "5213037"   "5410961"   "5471929").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/06 13:47
S48	1228	S39 not (S40 or S41 or S42 or S43)	EPO; JPO; DERWENT	OR	ON	2006/05/06 14:00
S49	70	S48 and chamber\$2	EPO; JPO; DERWENT	OR	ON	2006/05/06 13:49
S50	1158	S48 not S49	EPO; JPO; DERWENT	OR	ON	2006/05/06 13:49
S51	2902	S38 not (S39 or S40 or S41 or S42 or S43)	EPO; JPO; DERWENT	OR	ON	2006/05/06 14:00
S52	207	S51 and chamber\$2	EPO; JPO; DERWENT	OR	ON	2006/05/06 14:01

## EAST Search History

S53	10286	101/335-367.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/06 15:10
S54	70	S53 and (cam with lock)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/06 15:12
S55	64	blade with clamp\$3 with cam with (lock or fasten\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/06 15:16
S56	7	(scraper or doctor) with clamp\$3 with cam with (lock or fasten\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/06 15:17
S57	858	(scraper or doctor) same clamp\$3 same cam same (lock or fasten\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/06 15:17
S58	134	Rogge-\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/06 15:37
S59	7	("3128207"   "4290359"   "5182992"   "5213037"   "5410961"   "5471929").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/06 15:37